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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

	1.2.00	<u> </u>
Attorney Docket No.	03500.017977	s. 948
First Named Inventor or Application Identifier		306
MASAYA ASAO, ET AL.		358
Express Mail Label No.		228

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450		
			Alexandr	ia, VA 22313-1450	
1. X Fee Transmittal Form (Submit an original, and a duplicate	for fee processing)	7.	CD-ROM or CD-R in duplicate Program (Appendix)	e, large table or Computer	
2. Applicant claims small entity sta See 37 CFR 1.27.	atus.	8.	Nucleotide and/or Amino Acid	d Sequence Submission	
3. X Specification 7	Total Pages 56		a. Computer Readab	le Form (CRF)	
4. X Drawing(s) (35 USC 113) 7	Fotal Sheets 11		b. Specification Sequence Lii. CD-ROM or CD-R	-	
5. X Oath or Declaration 7	Total Pages 2		ii. paper		
a. X Newly executed (original	inal or copy)		c. Statements verifying ACCOMPANYING APPLI	ng identity of above copies	
	olication (37 CFR 1.63(d)) onal with Box 17 completed)	9. X	Assignment Papers (cover shee		
i. <u>DELETION</u>	OF INVENTOR(S)	10.	37 CFR 3.73(b) Statement (when there is an assignee)	Power of Attorney	
inventor(s) r	ement attached deleting named in the prior application, 3(d)(2) and 1.33(b).	see 11.	English Translation Documer	nt (if applicable)	
6. X Application Data Sheet. See 3	7 CFR 1.76	12.	Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations	
		13.	Preliminary Amendment		
		14. X	Return Receipt Postcard (MF (Should be specifically itemize		
		15.	Certified Copy of Priority Doc (if foreign priority is claimed)		
		16.	Other:		
	 ,	l			
17. If a CONTINUING APPLICATION, cf	neck appropriate box and su	upply the requisite	information:		
Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner Continuation-in-part (CIP) of prior application No/					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
18. CORRESPONDENCE ADDRESS					
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					
NAME					
Address		-			
					
City	State		Zip Code		
Country	Telephone		Fax	<u> </u>	

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	13-20 =	0	X \$ 18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 86.00 =	\$0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$290.00 =		\$290.00 =	\$0.00	
				BASIC FEE (37 CFR 1.16(a))	\$770.00
			Total of	above Calculations =	\$770.00
	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9,	1.27, 1.28).	
				TOTAL =	\$770.00
19. Sn a.	nall entity status A small ei	ntity statement is enclose	ed		10110.00
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	Damond E. Vadnais - Reg. No. 52,310		
SIGNATURE	Danad M		
DATE March 26, 2004			

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